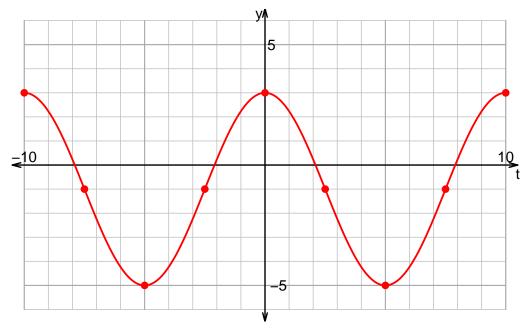
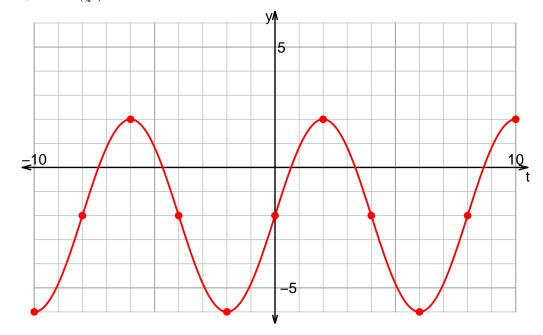
u15quiz: Draw Waves (Solution v997)

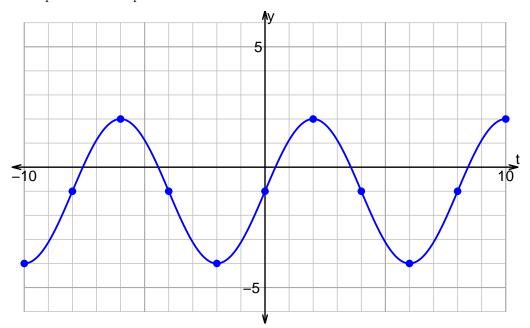
1. Plot  $y = 4\cos(\frac{\pi}{5}t) - 1$ .



2. Plot  $y = 4\sin(\frac{\pi}{4}t) - 2$ .

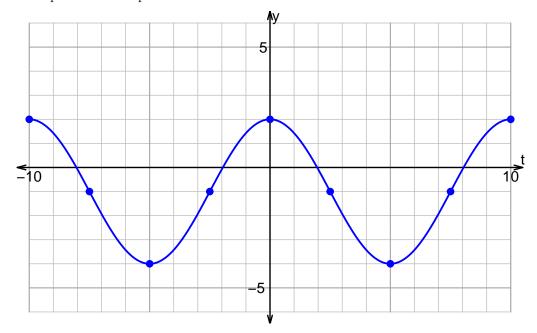


3. Give an equation for the plot below:



$$y = 3\sin\left(\frac{\pi}{4}t\right) - 1$$

4. Give an equation for the plot below:



$$y = 3\cos\left(\frac{\pi}{5}t\right) - 1$$